| Index | of | Cla | ims |
|-------|----|-----|-----|
| | | | |

| | | | |
|------|--|------|--|
| Ш | | | |
| -111 | | | |
| Ш | | | |
| 111 | I i i i i i i i i i i i i i i i i i i i | | |
| Ш | | | |
| i II | | | |

Application/Control No.

10/092,669 Examiner

DUNWORTH ET AL.

Applicant(s)/Patent under Reexamination

Art Unit

THUAN T. NGUYEN

2618

| - | Allowed |
|----|----------|
| ./ | Rejected |

(Through numeral) Cancelled

Non-Elected N

Appeal

Restricted

Interference

O Objected

| Claim Date Image: District Control of the control | | | |
|---|-----------|---|----------|
| 1 1 = 2 | | | |
| 3 3 = | | | |
| 3 3 = | | | |
| 3 3 = | | | |
| 4 | | | |
| 5 5 = | | | |
| 6 6 = 7 7 7 = 8 8 8 = 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | | | |
| 7 7 = | | | |
| 8 8 = | | | |
| 9 | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 12 17 = | | | |
| 13 18 = | | | |
| 14 19 = | | | |
| 15 20 = 1 16 21 = 1 17 22 = 1 | | | |
| 15 20 = 1 16 21 = 1 17 22 = 1 | | | |
| 16 21 = 17 22 = 17 23 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | |
| 17 22 = 23 | | | |
| 23 | - | | |
| 25 | | | |
| 25 | \vdash | _ | - |
| | \vdash | _ | _ |
| | - | _ | - |
| | \vdash | | - |
| | - | _ | ┝ |
| | - | _ | ⊢ |
| | | _ | \vdash |
| | H | | ⊢ |
| | \vdash | _ | |
| <u> </u> | \vdash | | <u> </u> |
| 333 | \vdash | _ | <u> </u> |
| | Н | | <u> </u> |
| | \vdash | | <u> </u> |
| 36 | \sqcup | | <u> </u> |
| 37 | Щ | | |
| 38 | Ш | | |
| 39 | Ш | | _ |
| 40 | | | <u> </u> |
| 4h | Ш | | _ |
| 9 42 = | \sqcup | | L_ |
| 10 43 = | Ш | | L_ |
| 11 44 = | Ш | | |
| 45 48 47 48 49 50 | \square | | |
| 46 | | | |
| 47 | | | |
| 48 | | | |
| 49 | | Ĺ | |
| | - | | Г |

| | | | | - | _ | ı | | | _ | | _ |
|----------|--|--|--|--|----------|--|------------|--------------|--|--|---|
| | | | | | | | | | | | |
| Cla | im | Ι. | | | | ate | • | | | | |
| | im F 54 55 54 55 | 1 | , 7 | _ | 寸 | Ť | П | 1 | | \dashv | |
| I _ | a | 0 | | | į | | | | | | |
| <u>a</u> | ١Ę | 1 | - | | | | | | | - 1 | |
| Final | .≌′ 、 | 6 | | | | | | | | 1 | |
| | 0 | | - | | | | | | | | |
| | | • | \Box | \vdash | | | | | | | |
| | 51 | <u> </u> | | | | | | | | | |
| | 5/2 | | | | | | | | | | |
| | 14 | T | | | | _ | | | | _ | |
| 1-40 | == | _ | | | | - | - | | | - | |
| 18 | 54 | ᄩ | | | | | \Box | _ | | Ш | |
| 19 | 55 | = | | | | 1 | | | | | |
| 20 | 56 | = | | | | | | | | | |
| 21 | 57 | = | _ | | | | | | | \vdash | |
| | | - | | | _ | \vdash | \vdash | | | Н | |
| 22 | 58 | = | | | | | | | | | |
| 23 | 59 | = | | | | | | | | 1 1 | |
| | | T | | | | | | | | | |
| - | | \vdash | \vdash | | _ | - | - | _ | - | Н | |
| - | | ₩ | \vdash | Ь. | | _ | \vdash | | <u> </u> | ╙┪ | |
| | L | L | L | | L | L | | | | Ш | |
| | | | | | | l | | | | | |
| — | - | 1 | Т | \vdash | _ | \vdash | \vdash | _ | \vdash | М | |
| - | _ | + | \vdash | \vdash | - | ├- | \vdash | - | - | ⊢⊢ | |
| <u> </u> | | ₩ | \vdash | \vdash | _ | <u> </u> | Ь | | <u> </u> | Ш | |
| 1. | | | | | | | | | l | $oxed{oxed}$ | |
| | | | | | | | | | | \sqcap | |
| — | | ┼─ | | ╁ | | | | _ | \vdash | Н | |
| ⊢ | - | | | ⊢ | | - | <u> </u> | _ | ⊢ | Н | |
| L | | | | | | | | | | | |
| | | 1 | l | 1 | ŀ | | | | 1 | 1 | |
| | † | 1 | | | _ | | _ | | | | |
| | - | ┼ | | ⊢ | | - | - | _ | \vdash | H | |
| | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | _ | _ | _ | <u> </u> | _ | | | Ш | |
| | | 1 | | | | | | | | | |
| | 1 | | | | | | | | | Γ Ι | |
| | t | ╅ | _ | | | <u> </u> | | \vdash | \vdash | \vdash | |
| | ├ | + | | | - | - | \vdash | \vdash | | \vdash | |
| | ļ | ┺ | _ | <u> </u> | <u> </u> | <u> </u> | _ | _ | _ | ш | |
| | | | | | | L | | | | | |
| | | T | | | | | | | | | |
| | · · | 1 | | | \vdash | ┰ | | _ | | \Box | |
| - | | + | - | - | ⊢ | ⊢ | - | ├ | - | ╌ | |
| | <u> </u> | 4 | | <u> </u> | | _ | <u></u> | | <u> </u> | | l |
| L | | | L | L | L_ | L | <u>L</u> . | L | L. | <u> </u> | l |
| | <u> </u> | T | I - | | | Γ | | | | П | l |
| \vdash | | 1 | \vdash | <u> </u> | _ | | \vdash | \vdash | 1- | ऻऻऻ | l |
| — | ╁ | \vdash | \vdash | - | - | — | - | | \vdash | ╁─┤ | l |
| - | | + | ⊢ | ⊢ | | | | | - | ΙI | Ì |
| | <u></u> | _ | L | L | | L | L | L_ | L | ∟ | |
| | Γ | \Box | | | | | | | | | 1 |
| 1- | \vdash | + | _ | | \vdash | \vdash | - | _ | \vdash | Н | |
| | ├ | + | ├ | | ⊢ | \vdash | - | \vdash | \vdash | \vdash | |
| | <u> </u> | 1_ | _ | <u>_</u> | <u>_</u> | _ | _ | <u> </u> | | 1 | |
| 1 | 1 | 1 | L | L | L | L | L | L | L | L l | |
| | | Т | | Г | | | 1 | Ī | | П | l |
| — | | + | \vdash | \vdash | \vdash | \vdash | _ | \vdash | | 1 | |
| | | - | | \vdash | ├- | ⊢ | ├ | <u> </u> | ⊢ | \vdash | |
| L | <u> </u> | \perp | <u></u> | | | <u> </u> | ļ | <u> </u> | | \sqcup | |
| | | 1 | | 1 | | | | | | | ı |
| | | 1 | | П | Г | Π | | Г | Г | П | |
| | | +- | | ╁ | \vdash | ╁ | \vdash | - | | - | |
| | - | | | - | <u> </u> | ₩ | \vdash | <u> </u> | ├- | \vdash | |
| | | <u> </u> | L | _ | | <u> </u> | _ | | _ | \sqcup | |
| | | _ | Ī | | | | | | 1 | | |
| - | | \top | Г | | Г | | 1 | | Г | | ١ |
| | 1 | + | - | _ | - | - | \vdash | \vdash | \vdash | Н | 1 |
| - | | +- | \vdash | ⊢ | \vdash | \vdash | \vdash | \vdash | ⊢ | \vdash | l |
| | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ı |

| Cla | Claim Date | | | | | | | | | |
|----------|------------|--------------|--------------|--|---------------|----------|----------|--------------|----------|-----------|
| Cla | 1ITN | Date | | | | | | | | |
| Final | Original | | | | | | | | | |
| | | | | | | | | | | |
| | | \dashv | - | _ | | _ | _ | _ | _ | _ |
| | | - | | | | _ | _ | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | _ | Н |
| | | | | \vdash | | | _ | _ | | Н |
| | | | _ | | П | _ | _ | | | |
| | | | | | | | | | | |
| | | | \Box | _ | | | _ | | \vdash | \square |
| | | | | - | | \vdash | - | | <u> </u> | |
| | | | | - | | - | - | ┢ | \vdash | Н |
| | | | | | | | | | | |
| | | | | | | | | Ĺ | | |
| | | _ | | ļ | | L | | - | <u> </u> | |
| | | - | _ | H | - | ┝ | ┝ | ┢ | - | |
| | | | | | Т | | \vdash | | | |
| | | | · | | | | | | | |
| | | | _ | | _ | _ | _ | ļ | _ | |
| | | <u> </u> | | - | - | - | | | \vdash | - |
| | | \vdash | | H | | - | H | | - | \vdash |
| | | | | | | | | | | |
| | | _ | | _ | <u> </u> | _ | _ | _ | _ | _ |
| | | | | _ | - | - | _ | \vdash | - | H |
| <u> </u> | | _ | \vdash | \vdash | - | - | - | - | - | - |
| | | | | | | | | | | |
| | | | _ | | | | | | _ | |
| | | \vdash | <u> </u> | - | ⊢ | <u> </u> | - | - | \vdash | - |
| | - | H | | - | - | \vdash | - | \vdash | \vdash | \vdash |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | L | - | _ | _ | _ | - | - | - |
| | | | H | ┢ | ┝ | - | - | \vdash | - | - |
| l | | _ | \vdash | \vdash | \vdash | \vdash | Г | | \vdash | \vdash |
| | | | | | | | | | | |
| <u> </u> | ļ | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | Ļ | 1 |
| <u> </u> | | - | ├- | ⊢ | \vdash | - | - | \vdash | - | \vdash |
| | | \vdash | | | \vdash | | \vdash | \vdash | | |
| | | | | | | | | | | |
| | <u> </u> | - | _ | - | <u> </u> | \vdash | _ | \vdash | ļ | <u> </u> |
| L | <u> </u> | | | | | L., | L | Щ | L | <u> </u> |